	Application No.	Applicant(s)	ή
Notice of Allowability	09/847,420	YAMADA ET AL.	
	Examiner	Art Unit	ᅵ
	Anthony T Perry	2879	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet w (OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	ith the correspondence address n this application. If not included nunication will be mailed in due course. THIS	,
1. This communication is responsive to the amendment filed	<u>6/21/04</u> .		
2. The allowed claim(s) is/are 22-44.			
3. $\boxtimes$ The drawings filed on <u>03 May 2001</u> are accepted by the Ex	aminer.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Applicati	on No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1)  hereto or 2)  to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment o	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
<ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 1/29/04</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. ☐ Interview S Paper No 7. ☐ Examiner's	nformal Patent Application (PTO-152)  Gummary (PTO-413),  /Mail Date s Amendment/Comment  s Statement of Reasons for Allowance  —	

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**DETAILED ACTION** 

Response to Amendment

The Amendment filed on 06/21/04, has been entered and acknowledged by the Examiner.

Cancellation of claims 1-21 has been entered.

Claims 32-44 have been added.

Allowable Subject Matter

Claims 22-44 are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding claim 22, the references of the Prior Art of record fails to teach or suggest the combination of the limitations as set forth in claim 22, and specifically comprising the limitation of the second insulating layer laminated on the first insulating layer that contains the metal oxide particles. Applicant teaches that the second layer makes it possible to steadily adhere the metal oxide particles to the substrate and prevents the particles from dropping out of the first insulating material film.

Regarding claims 23-44, claims 23-44 are allowable for the reasons given in claim 22 because of their dependency status from claim 22.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

**Contact Information** 

Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Anthony Perry* whose telephone number is (571) 272-2459. The

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examiner can normally be reached between the hours of 9:00AM to 5:30PM Monday thru

Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nimesh Patel, can be reached on (571) 272-24597. The fax phone number for this

Group is (703) 872-9306.

Communications via Internet e-mail regarding this application, other than those under 35

U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be

addressed to [Anthony.perry@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO

employees do not engage in Internet communications where there exists a possibility that

sensitive information could be identified or exchanged unless the record includes a properly

signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly

set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and

Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Ut US

Anthony Perry Patent Examiner Art Unit 2879 July 23, 2004 Vip Patel

Primary Examiner

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